

CHEROKEE NATION
Environmental Programs



Lead-Based Paint Inspection Report

PARTICIPANT: HALE, LASHELLE (SHELLY)

PREPARED BY: NICK CLARK, ENVIRONMENTAL SPECIALIST IV

REQUESTED BY: HACN HOUSING REHABILITATION – JAMIE WALTERS

I. GENERAL INFORMATION

DATE OF INSPECTION: March 30, 2023

PARTICIPANT INFO:

Name: LaShelle (Shelly) Hale
Phone: 918-244-1343
Address: 443688 E. 240 Rd. Vinita, OK 74301
Latitude: N36.6707 Longitude: W-95.0951
Home constructed in 1930

EQUIPMENT INFORMATION

X-Ray Fluorescence (XRF) Analyzer
Manufacturer: Heuresis
Model #: Pb200i
Serial Number: 2312
Radioactive Source: Cobalt 57
Sourced Date: 8/26/21

INSPECTOR INFORMATION

Nick Clark, Environmental Specialist IV
Cherokee Nation Environmental Programs
PO Box 948, Tahlequah, OK 74465
(918) 453-5000 ext.7607
Oklahoma Inspector/Risk Assessor, OKRASR13910
Cherokee Nation Inspector/Risk Assessor, CNRASR00036

Cherokee Nation Environmental Programs
PO Box 948, Tahlequah, OK 74465
(918) 453-5009
Oklahoma Firm: OKFIRM11198
Cherokee Nation Firm: CNFIRM00001

This residence has tested positive for lead-based paint. No deteriorated lead-based paint was found on site. Please note that lead-based paint was found during inspection; however, the paint condition is intact and is not a hazard at this time. Please see the Summary in section 2 for more information.

Inspector

Signature: C. Nick Clark

Date: 3/30/2023

2. SUMMARY

A lead based paint inspection was conducted at the LaShelle (Shelly) Hale site on March 30, 2023 as requested by the Cherokee Nation Housing Rehabilitation Department. The inspection **confirmed the presence of lead** in amounts greater than or equal to 1.0 mg/cm² in paint, using the inspection protocol in Chapter 7 of the HUD Guidelines for the Evaluation of Control of Lead-Based Paint Hazards in Housing (1997). The locations that tested positive for lead are shown in Attachment A (Results). Locations that were not tested with XRF and are assumed to be positive are:

- 1) NA

DISCLOSURE

A copy of this report or a summary of this report must be provided to new lessees (tenants) and purchasers of the property under Federal law (24 CFR part 35 and 40 CFR part 745) before they become obligated under a lease or sales contract. The complete report must also be provided to new purchasers and it must be made available to new tenants. Landlords (lessors) and sellers are also required to distribute an educational pamphlet approved by the US Environmental Protection Agency and include standard warning language in their leases or sales contracts to ensure that parents have the information they need to protect their children from lead-based paint hazards.

PROTOCOL

The testing protocol used to perform this testing is based on the HUD guidelines of 1997 titled: Guidelines for the evaluation of Lead-Based Paint Hazards in Housing.

Perimeter wall sides are identified with the letters A, B, C, and D. Side A for single-family housing is the street address side or the front of the house for rural areas. Side B, C, and D are identified clockwise from side A as one faces the dwelling; thus Wall B is to the left, Wall C is across from Side A, and Side D is to the right of Side A.

Sides in an interior room equivalent follow the overall housing unit side allocation. Therefore when standing in any four sided room facing Side C, the room's Side A will always be to the rear, Side B will be to the left, and Side D will be to the right.

After doing a walk through inspection of the residence to be tested based upon room number, building component types, the residence was tested based upon room number, building component, substrate, and color and condition of painted surfaces. The attached Lead-Based Paint Data Sheet gives the final results as being either positive or negative.

Nom											
Reading #	Conce Units	3 SD	Result	Secs	Date	Time	Room	-->RoomChoice Structure	-->Membe Substrate	Wall	Cond
1	1.06 mg/cm2	0.07	0.07	20.04	3/30/2023	11:05:39	Apartment Calibration				
2	1.04 mg/cm2	0.07	0.07	20.02	3/30/2023	11:06:45	Apartment Calibration				
3	1.03 mg/cm2	0.07	0.07	20.13	3/30/2023	11:07:51	Apartment Calibration				
4	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:10:31	Apartment Living Room	Room	Drywall	A	Intact
5	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:10:53	Apartment Living Room	Room	Drywall	B	Intact
6	0 mg/cm2	0.3	Negative	2	3/30/2023	11:11:13	Apartment Living Room	Room	Drywall	C	Intact
7	0.2 mg/cm2	0.3	Negative	2	3/30/2023	11:11:31	Apartment Living Room	Room	Drywall	D	Intact
8	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:11:55	Apartment Living Room	Room	Drywall		Intact
9	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:12:18	Apartment Living Room	Door	Metal	D	Intact
10	0 mg/cm2	0.3	Negative	2	3/30/2023	11:12:40	Apartment Living Room	Door	Casing	D	Intact
11	0.2 mg/cm2	0.3	Negative	2	3/30/2023	11:13:53	Apartment Bedroom 1	Room	Drywall	A	Intact
12	0.2 mg/cm2	0.3	Negative	2	3/30/2023	11:14:09	Apartment Bedroom 1	Room	Drywall	B	Intact
13	0 mg/cm2	0.3	Negative	2	3/30/2023	11:14:26	Apartment Bedroom 1	Room	Drywall	C	Intact
14	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:14:42	Apartment Bedroom 1	Room	Drywall	D	Intact
15	0 mg/cm2	0.3	Negative	2	3/30/2023	11:15:03	Apartment Bedroom 1	Room	Drywall		Intact
16	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:15:30	Apartment Bedroom 1	Window	Wood	A	Intact
17	0 mg/cm2	0.3	Negative	2	3/30/2023	11:16:08	Apartment Bedroom 2	Window	Wood	A	Intact
18	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:16:28	Apartment Bedroom 2	Room	Drywall	A	Intact
19	0.2 mg/cm2	0.3	Negative	2	3/30/2023	11:16:45	Apartment Bedroom 2	Room	Drywall	B	Intact
20	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:17:01	Apartment Bedroom 2	Room	Drywall	C	Intact
21	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:17:15	Apartment Bedroom 2	Room	Drywall	D	Intact
22	0 mg/cm2	0.3	Negative	2	3/30/2023	11:17:35	Apartment Bedroom 2	Room	Drywall		Intact
23	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:17:57	Apartment Bedroom 2	Door	Wood	D	Intact
24	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:18:11	Apartment Bedroom 2	Door	Wood	D	Intact
25	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:18:38	Apartment Bedroom 2	Room	Baseboard Wood	D	Intact
26	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:19:14	Apartment Bedroom 3	Room	Baseboard Wood	D	Intact
27	0.2 mg/cm2	0.3	Negative	2	3/30/2023	11:19:32	Apartment Bedroom 3	Room	Drywall	A	Intact
28	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:19:50	Apartment Bedroom 3	Room	Drywall	B	Intact
29	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:20:06	Apartment Bedroom 3	Room	Drywall	C	Intact
30	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:20:23	Apartment Bedroom 3	Room	Drywall	D	Intact
31	0.1 mg/cm2	0.3	Negative	2	3/30/2023	11:20:44	Apartment Bedroom 3	Room	Drywall		Intact
32	0 mg/cm2	0.3	Negative	2	3/30/2023	11:21:10	Apartment Bedroom 3	Door	Wood	D	Intact

33	0	mg/cm2	0.3	Negative	2	3/30/2023	11:21:29	Apartment	Bedroom 3	Door	Casing	Wood	D	Intact
34	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:22:25	Apartment	Bathroom	Door	Casing	Wood	A	Intact
35	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:22:43	Apartment	Bathroom	Door	---	Wood	A	Intact
36	0	mg/cm2	0.3	Negative	2	3/30/2023	11:23:13	Apartment	Bathroom	Room	Wall	Drywall	A	Intact
37	0	mg/cm2	0.3	Negative	2	3/30/2023	11:23:40	Apartment	Bathroom	Room	Wall	Drywall	B	Intact
38	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:24:00	Apartment	Bathroom	Room	Wall	Drywall	C	Intact
39	0.2	mg/cm2	0.3	Negative	2	3/30/2023	11:24:16	Apartment	Bathroom	Room	Wall	Drywall	D	Intact
40	0.2	mg/cm2	0.3	Negative	2	3/30/2023	11:24:50	Apartment	Bathroom	Room	Ceiling	Drywall		Intact
41	0.2	mg/cm2	0.3	Negative	2	3/30/2023	11:25:48	Apartment	Kitchen	Room	Wall	Drywall	A	Intact
42	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:26:10	Apartment	Kitchen	Room	Wall	Drywall	B	Intact
43	0	mg/cm2	0.3	Negative	2	3/30/2023	11:26:26	Apartment	Kitchen	Room	Wall	Drywall	C	Intact
44	0	mg/cm2	0.3	Negative	2	3/30/2023	11:26:45	Apartment	Kitchen	Room	Wall	Drywall	D	Intact
45	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:27:11	Apartment	Kitchen	Room	Ceiling	Drywall		Intact
46	14.9	mg/cm2	0.3	Positive	2	3/30/2023	11:28:24	Apartment	Kitchen	Cabinets	Door	Wood	C	Intact
47	14.1	mg/cm2	0.3	Positive	2	3/30/2023	11:28:43	Apartment	Kitchen	Cabinets	Frame	Wood	C	Intact
48	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:29:20	Apartment	Kitchen	Cabinets	Frame	Wood	D	Intact
49	0.2	mg/cm2	0.3	Negative	2	3/30/2023	11:29:37	Apartment	Kitchen	Cabinets	Door	Wood	D	Intact
50	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:30:45	Apartment	Bedroom 4	Room	Wall	Drywall	A	Intact
51	0	mg/cm2	0.3	Negative	2	3/30/2023	11:31:04	Apartment	Bedroom 4	Room	Wall	Drywall	B	Intact
52	0	mg/cm2	0.3	Negative	2	3/30/2023	11:31:20	Apartment	Bedroom 4	Room	Wall	Drywall	C	Intact
53	0.3	mg/cm2	0.3	Negative	2	3/30/2023	11:31:56	Apartment	Bedroom 4	Room	Wall	Wood	D	Intact
54	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:32:18	Apartment	Bedroom 4	Room	Ceiling	Drywall		Intact
55	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:32:54	Apartment	Bathroom 2	Room	Ceiling	Drywall		Intact
56	0	mg/cm2	0.3	Negative	2	3/30/2023	11:33:18	Apartment	Bathroom 2	Room	Wall	Drywall	A	Intact
57	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:33:38	Apartment	Bathroom 2	Room	Wall	Drywall	B	Intact
58	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:34:10	Apartment	Bathroom 2	Room	Wall	Drywall	C	Intact
59	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:34:25	Apartment	Bathroom 2	Room	Wall	Drywall	D	Intact
60	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:35:02	Apartment	Bathroom 2	Window	Sill	Wood	A	Intact
61	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:35:55	Apartment	Bathroom 2	Cabinets	Door	Wood	D	Intact
62	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:36:09	Apartment	Bathroom 2	Cabinets	Frame	Wood	D	Intact
63	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:37:16	Apartment	Bedroom 5	Room	Wall	Drywall	A	Intact
64	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:37:35	Apartment	Bedroom 5	Room	Wall	Drywall	B	Intact
65	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:37:53	Apartment	Bedroom 5	Room	Wall	Drywall	C	Intact
66	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:38:09	Apartment	Bedroom 5	Room	Wall	Drywall	D	Intact

67	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:38:28	Apartment	Bedroom 5	Room	Ceiling	Drywall	Intact
68	0	mg/cm2	0.3	Negative	2	3/30/2023	11:38:54	Apartment	Bedroom 5	Door	---	Wood	Intact
69	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:39:09	Apartment	Bedroom 5	Door	Casing	Wood	Intact
70	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:39:57	Apartment	Bedroom 5	Cabinets	Door	Wood	Intact
71	0	mg/cm2	0.3	Negative	2	3/30/2023	11:44:34	Exterior	House	Room	Wall	Wood	Intact
72	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:44:57	Exterior	House	Window		Wood	Intact
73	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:45:41	Exterior	House	Soffit		Wood	Intact
74	0.1	mg/cm2	0.3	Negative	2	3/30/2023	11:45:51	Exterior	House	Soffit		Wood	Intact
75	0	mg/cm2	0.3	Negative	2	3/30/2023	11:46:26	Exterior	House	Fascia		Wood	Intact
76	0	mg/cm2	0.3	Negative	2	3/30/2023	11:47:02	Exterior	House	Room	Wall	Wood	Intact
77	0	mg/cm2	0.3	Negative	2	3/30/2023	11:47:29	Exterior	House	Room	Wall	Wood	Intact
78	0	mg/cm2	0.3	Negative	2	3/30/2023	11:47:52	Exterior	House	Room	Wall	Wood	Intact
79	0	mg/cm2	0.3	Negative	2	3/30/2023	11:48:14	Exterior	House	Room	Wall	Wood	Intact
80	0.3	mg/cm2	0.3	Negative	2	3/30/2023	11:48:42	Exterior	Shed (Exterior)	Room	Wall	Metal	Intact
81	0.2	mg/cm2	0.3	Negative	2	3/30/2023	11:49:00	Exterior	Shed (Exterior)	Door	---	Metal	Intact
82	0.2	mg/cm2	0.3	Negative	2	3/30/2023	11:49:16	Exterior	Shed (Exterior)	Door	Casing	Metal	Intact

83	1	mg/cm2	0.07		20.15	3/30/2023	11:50:50	Apartment	Calibration				
84	1.02	mg/cm2	0.07		20.11	3/30/2023	11:51:58	Apartment	Calibration				
85	1.02	mg/cm2	0.07		20.07	3/30/2023	11:53:04	Apartment	Calibration				